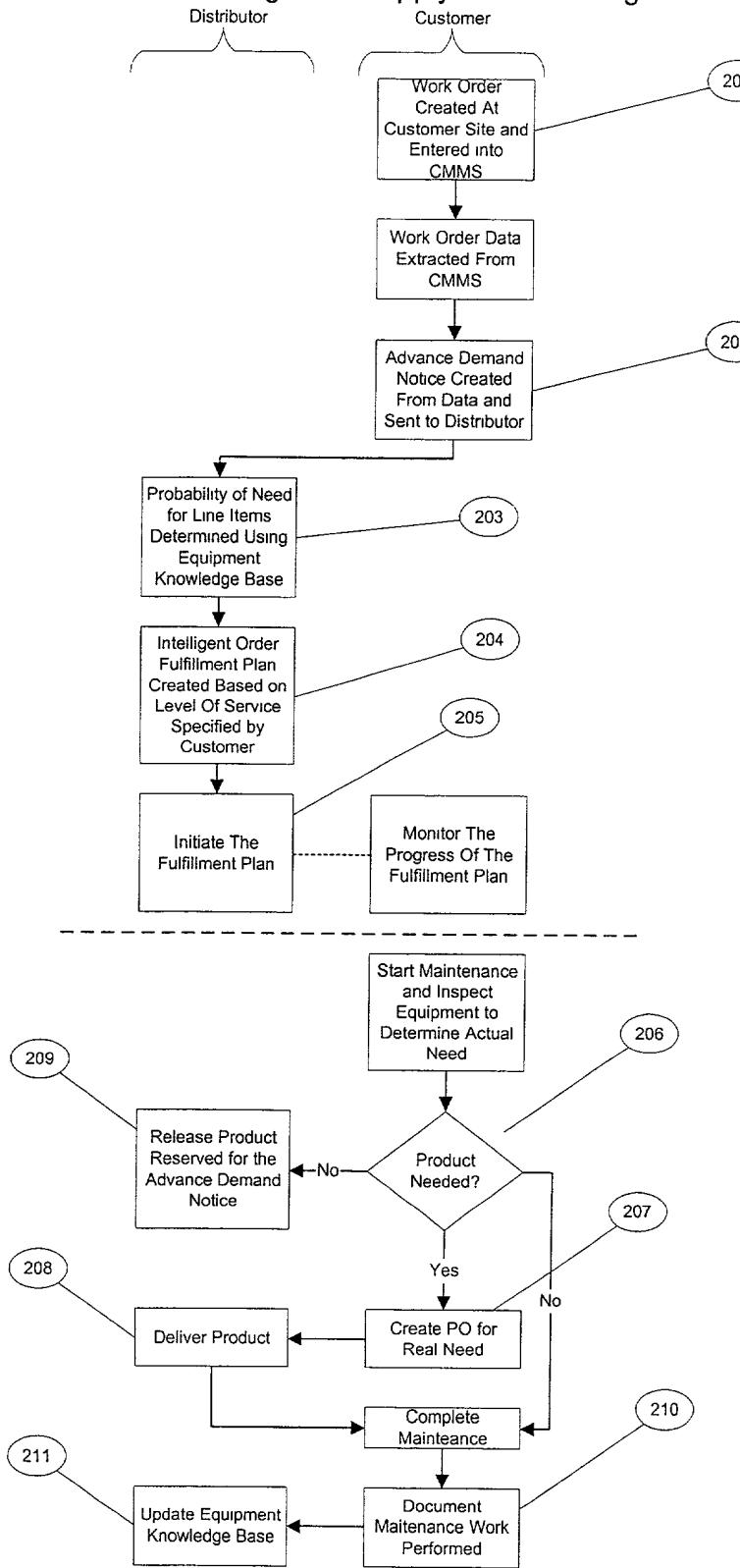


MRO Integrated Supply Chain Management Overview



Intelligent Agent and Transaction Network

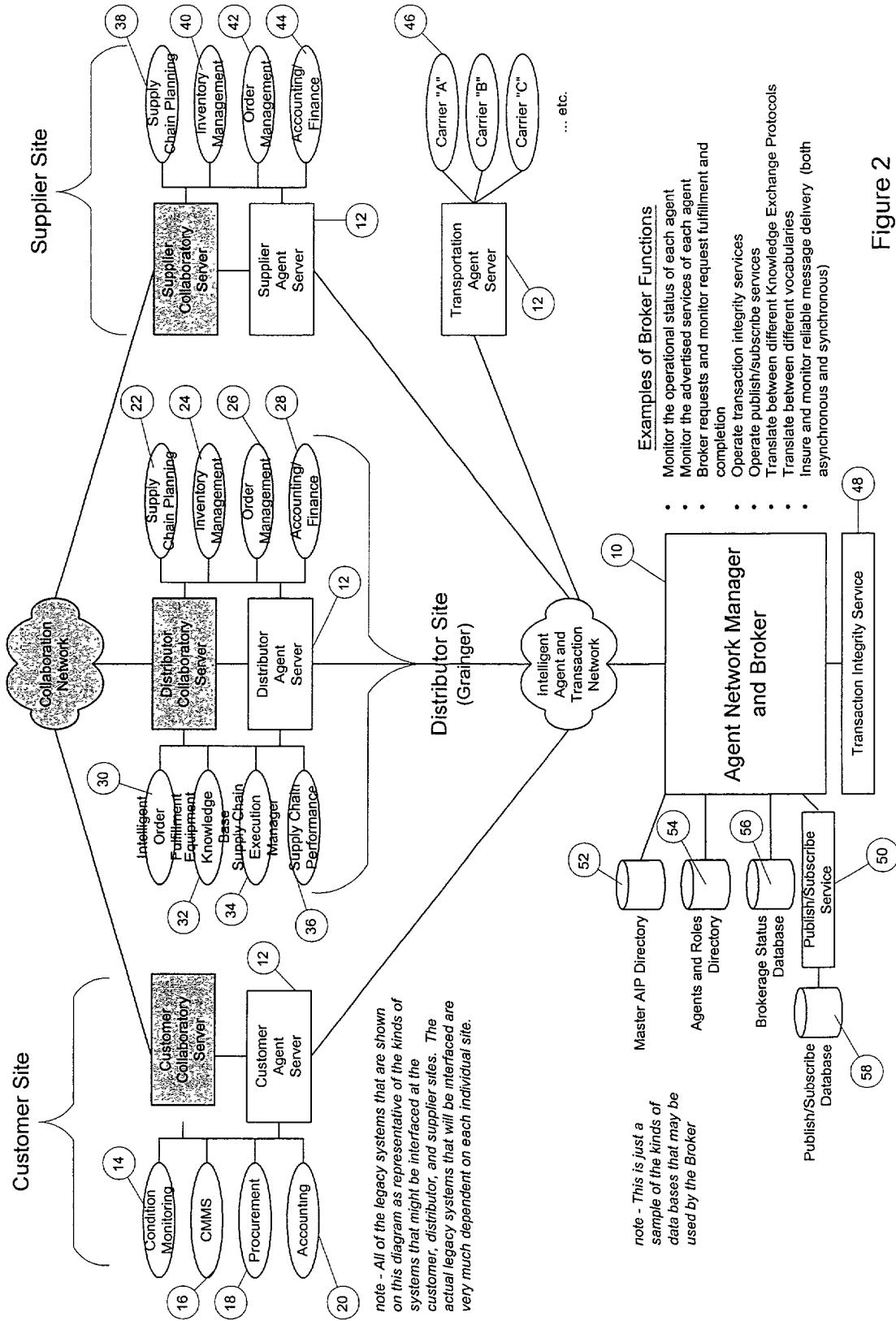


Figure 2

Agent Server Components

Depicted in the Context of a Customer Site

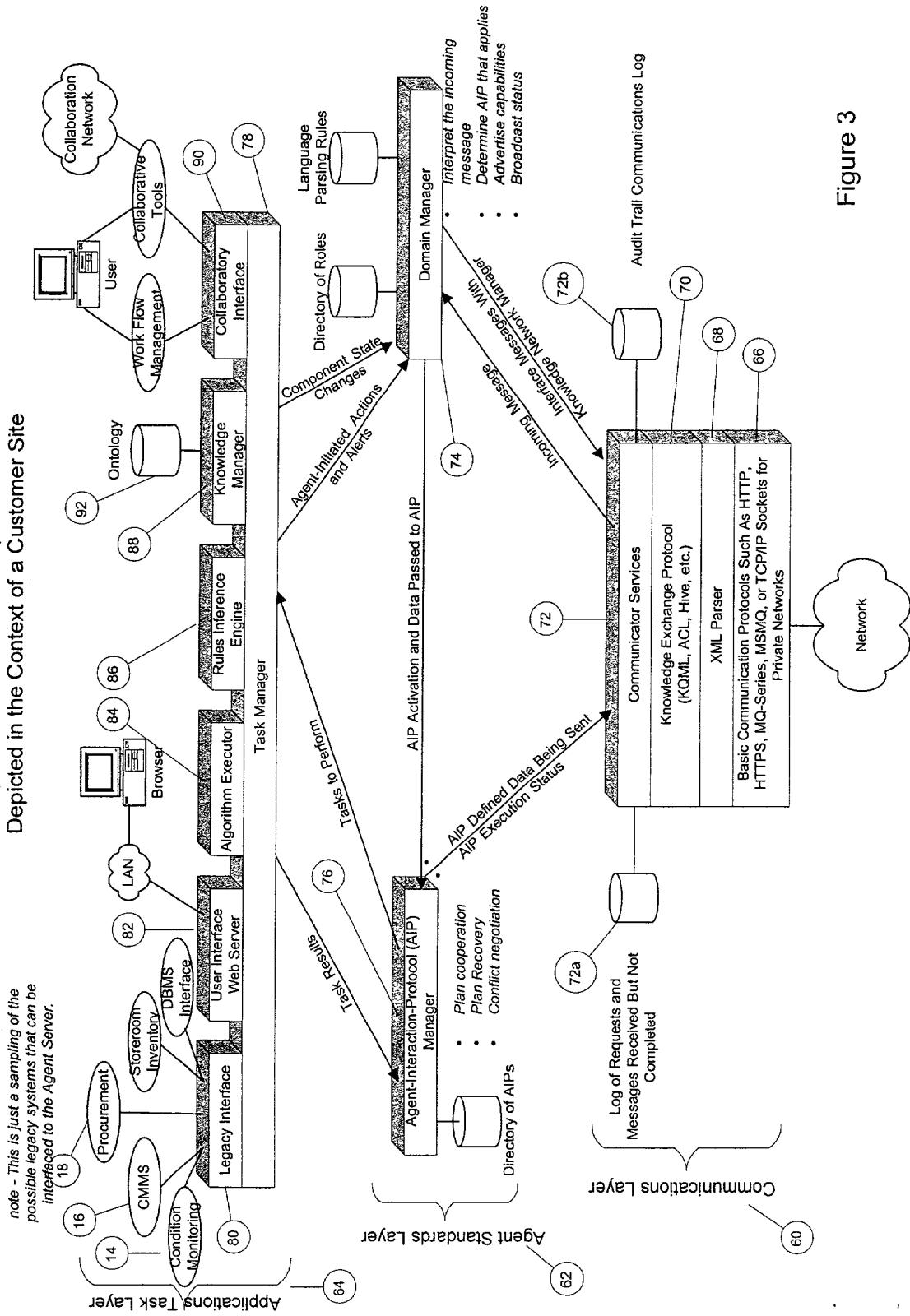


Figure 3

Agent Server Components

Depicted in the Context of a Distributor Site

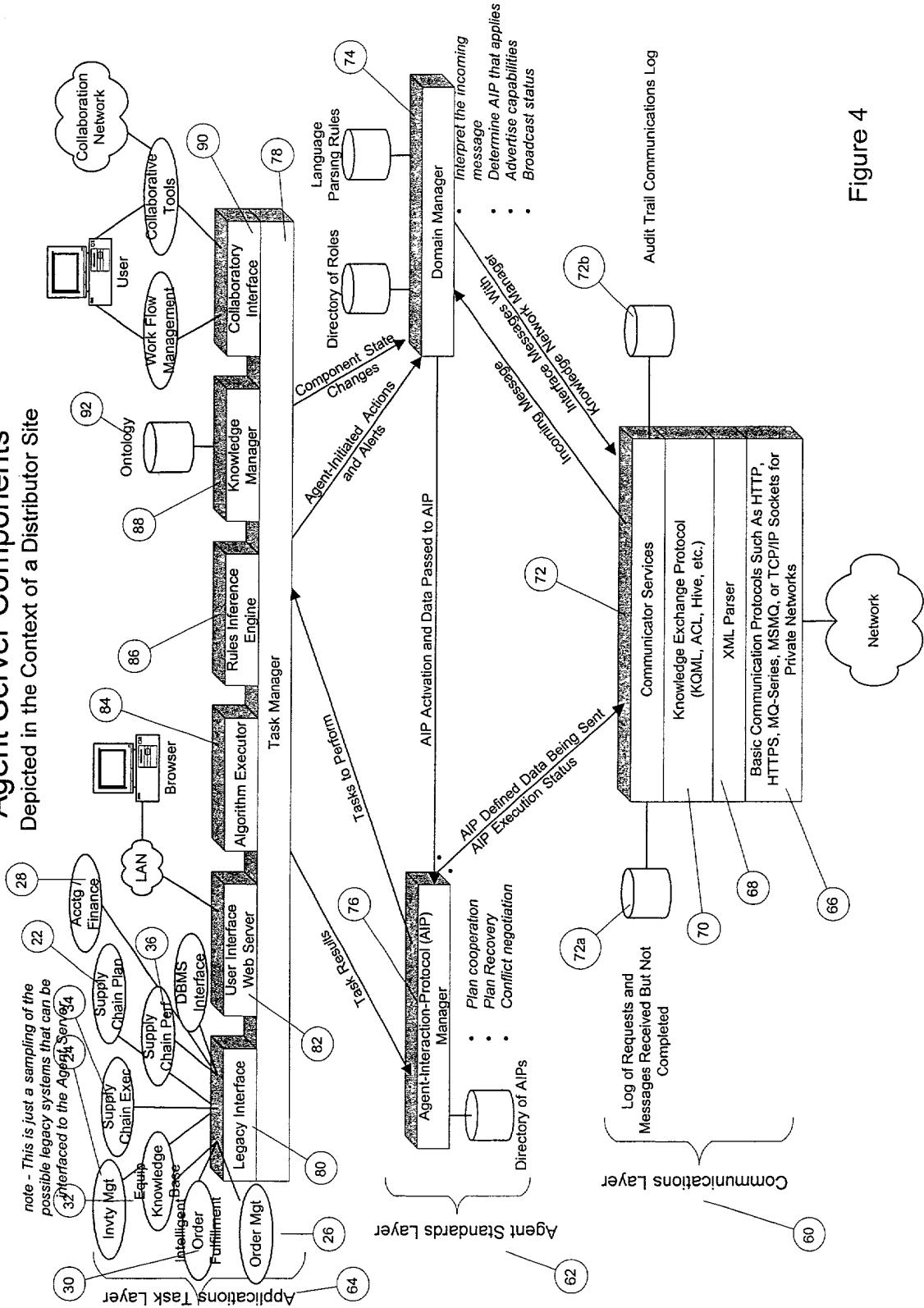


Figure 4

Agent Server Components

Depicted in the Context of a Supplier Site

note - This is just a sampling of the possible legacy systems that can be

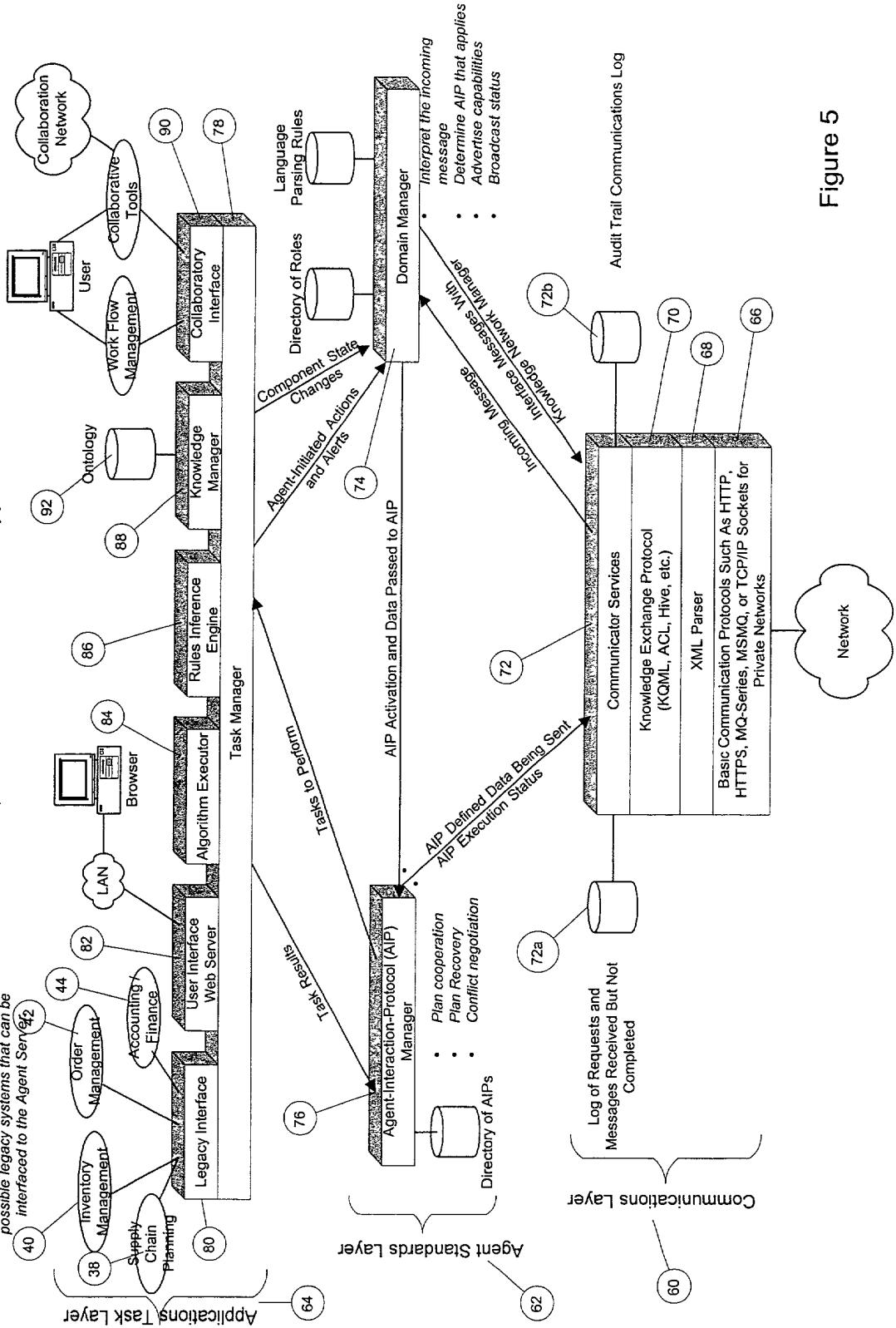


Figure 5

Ontology Structure and Meta-Knowledge

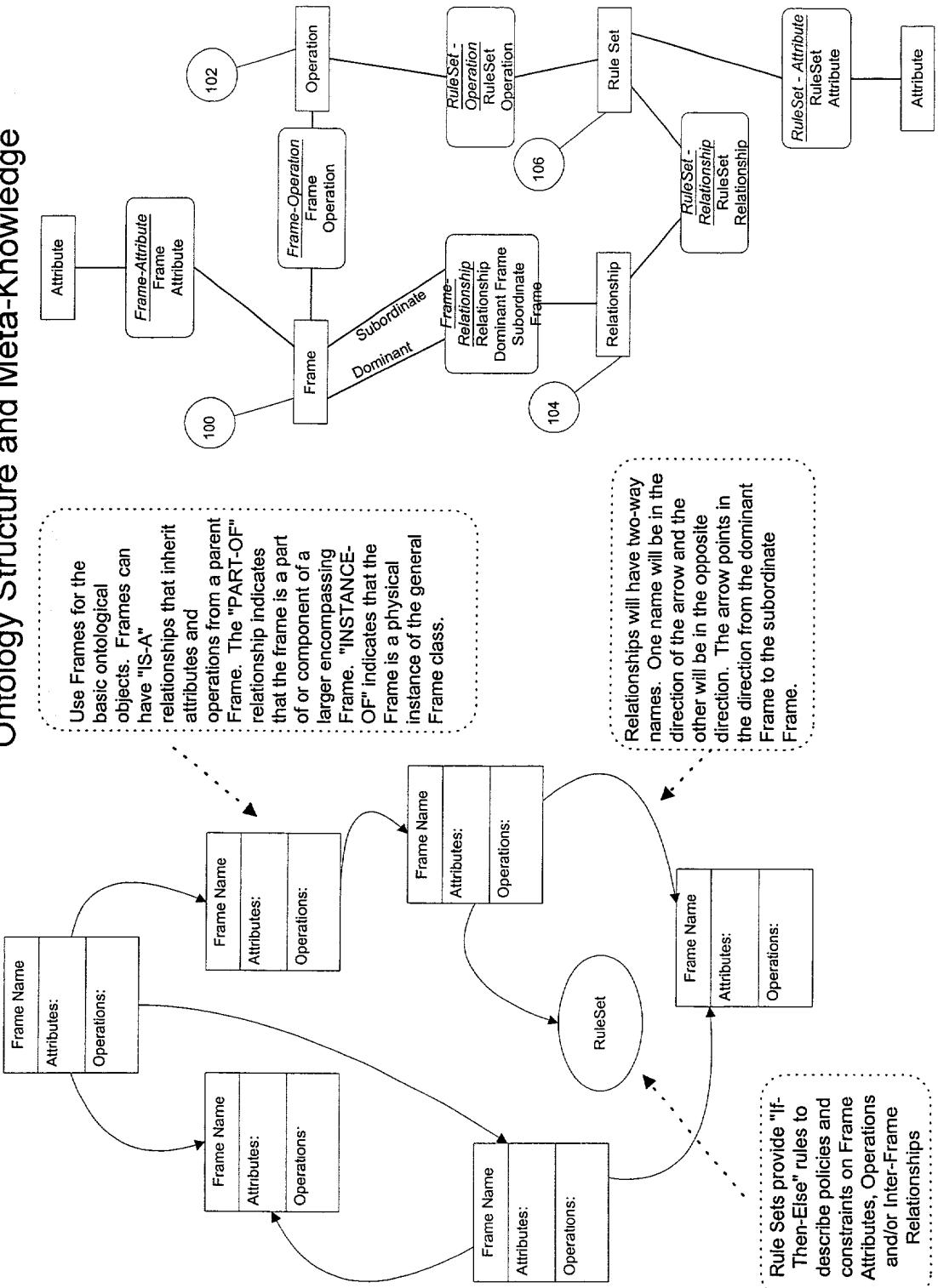


Figure 6

Intelligent Order Fulfillment Planning

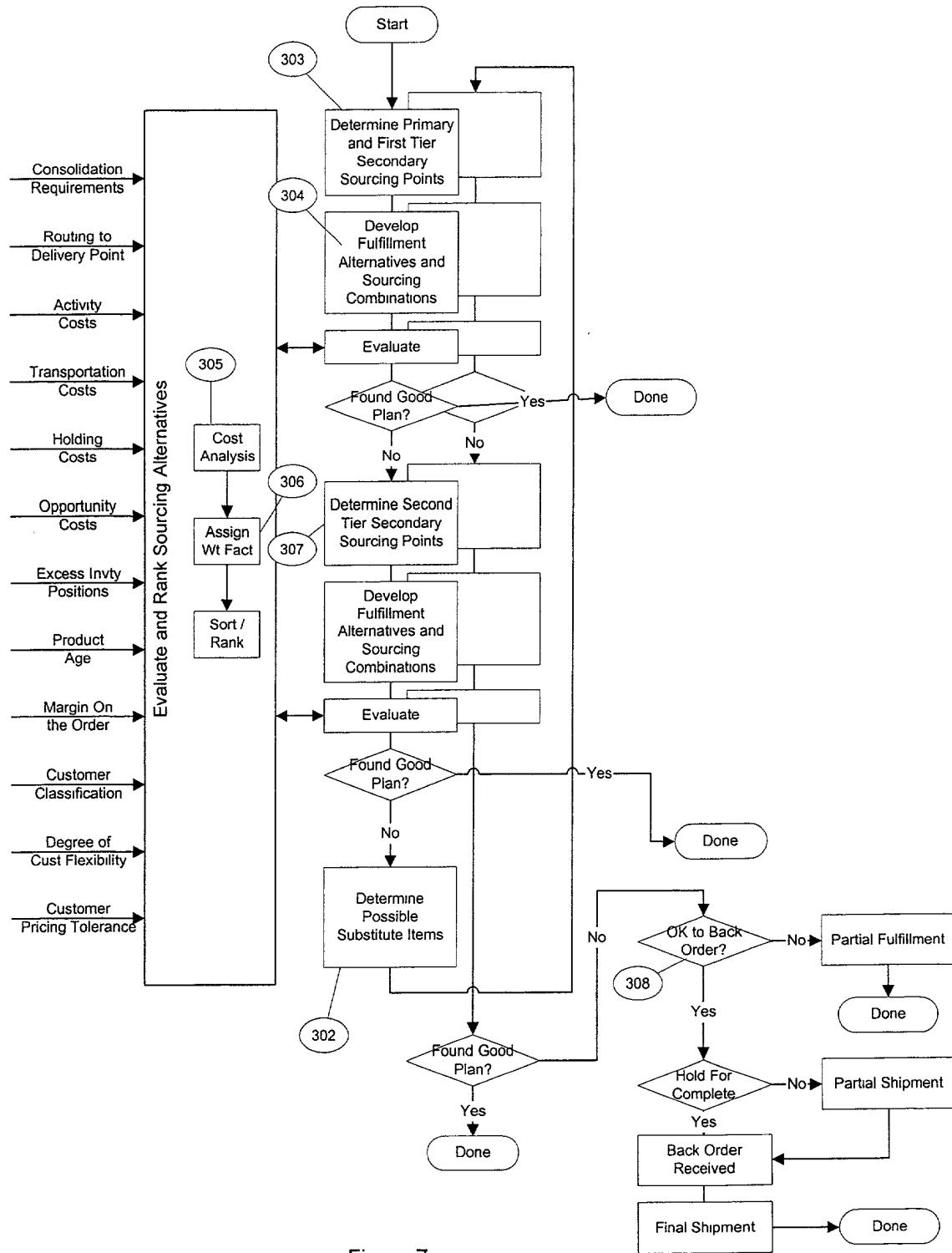


Figure 7

Inventory Management

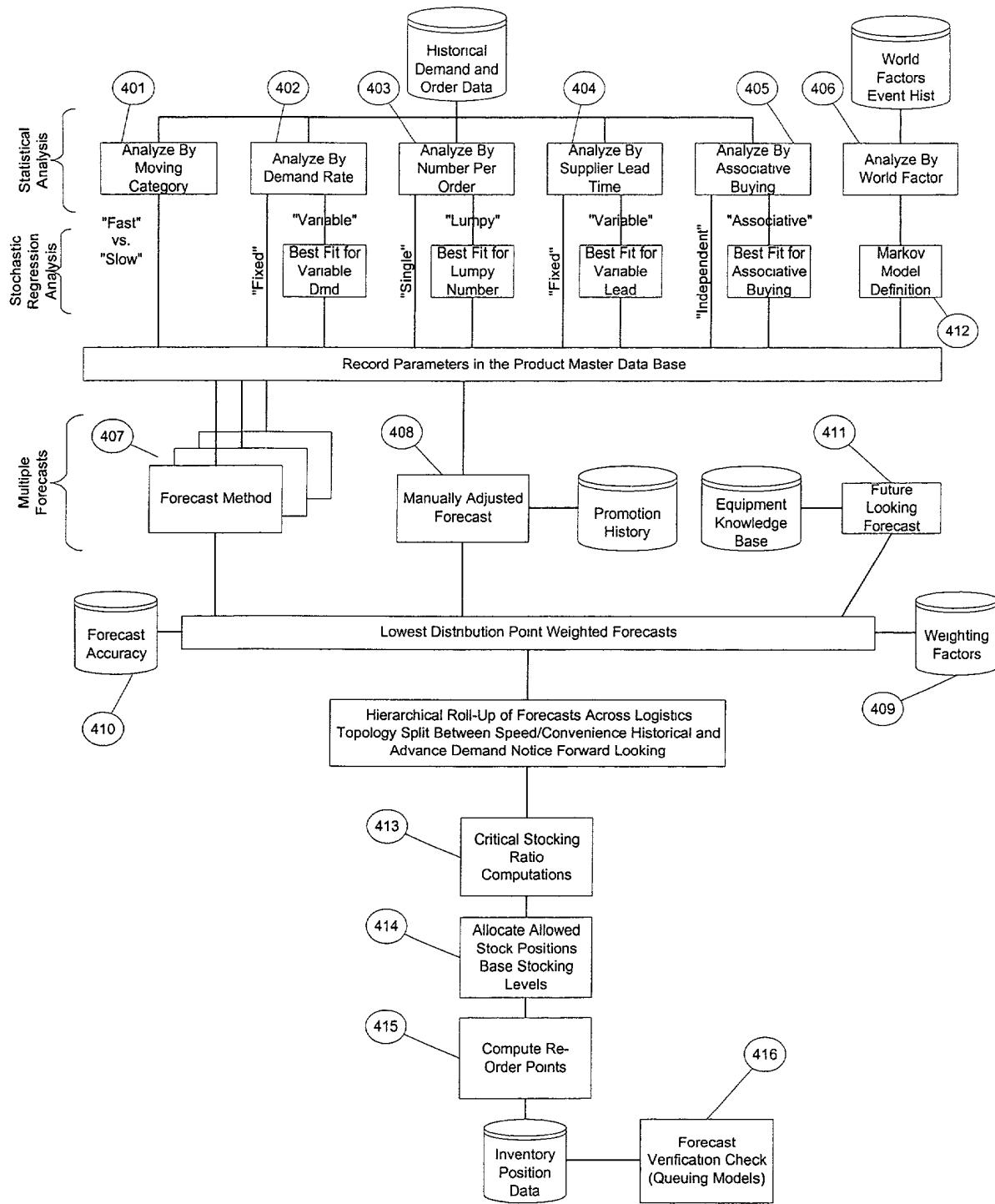


Figure 8

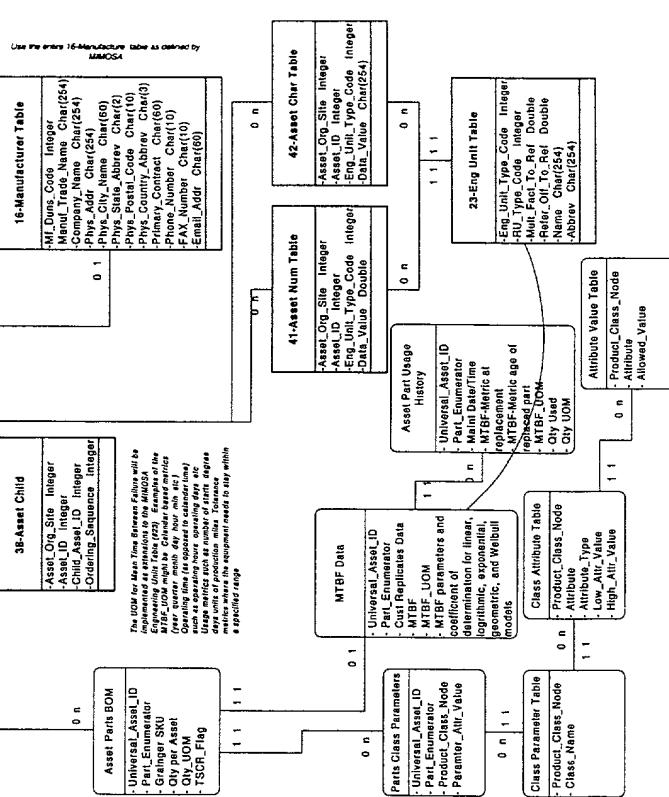
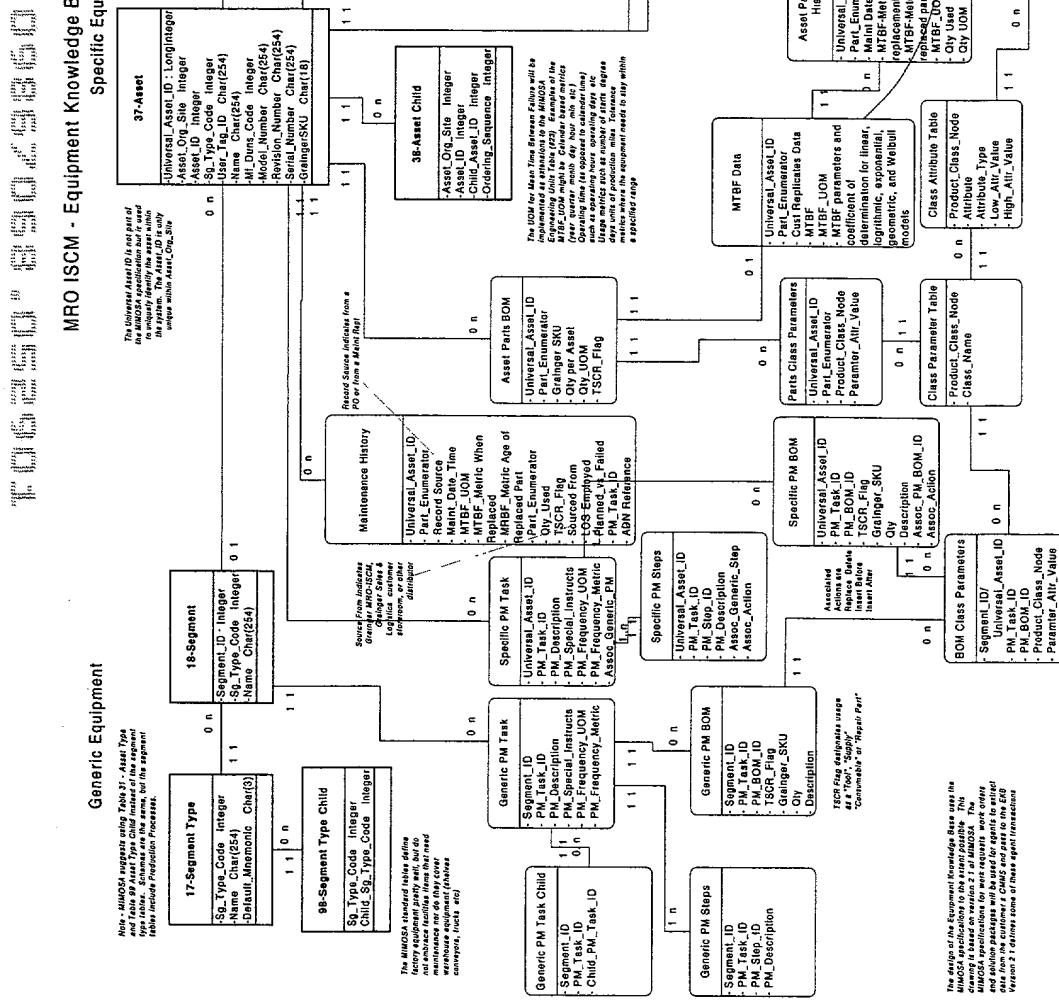


Figure 9

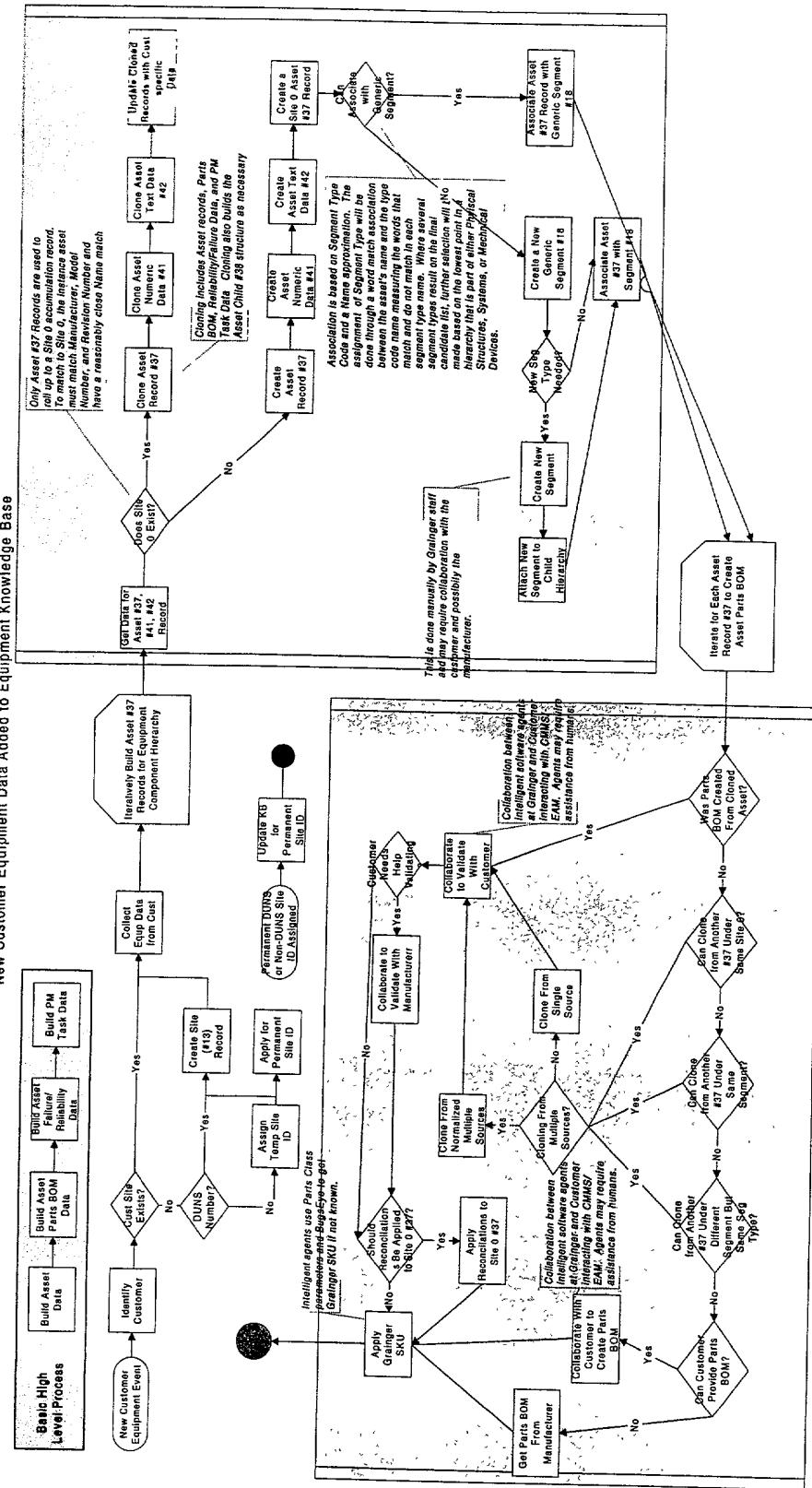


Figure 10a

New Customer Equipment Data Added to Equipment Knowledge Base (cont)

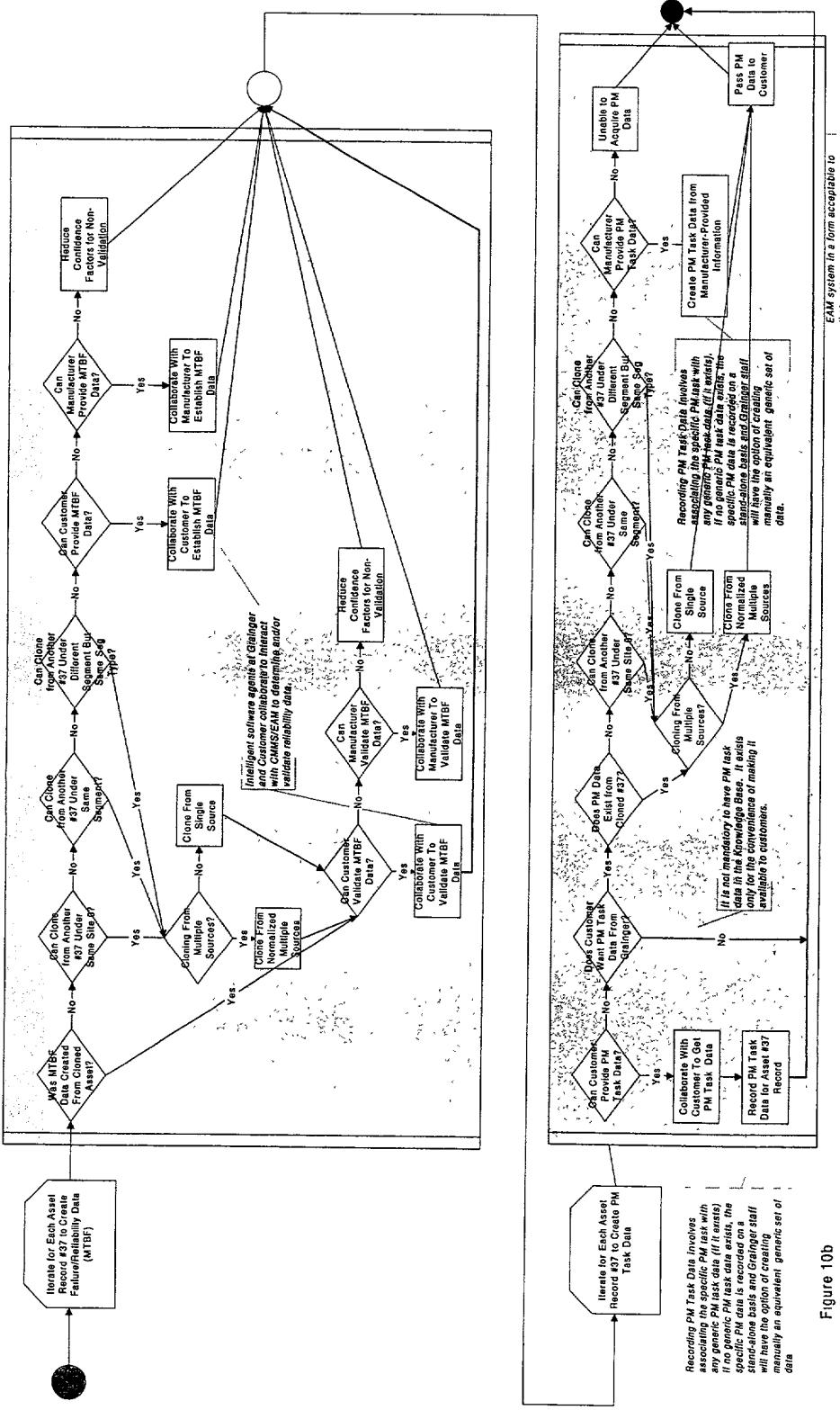


Figure 10b *AN 32360 in a form acceptable to the Swiss*

Record Maintenance Results in the Equipment Knowledge Base

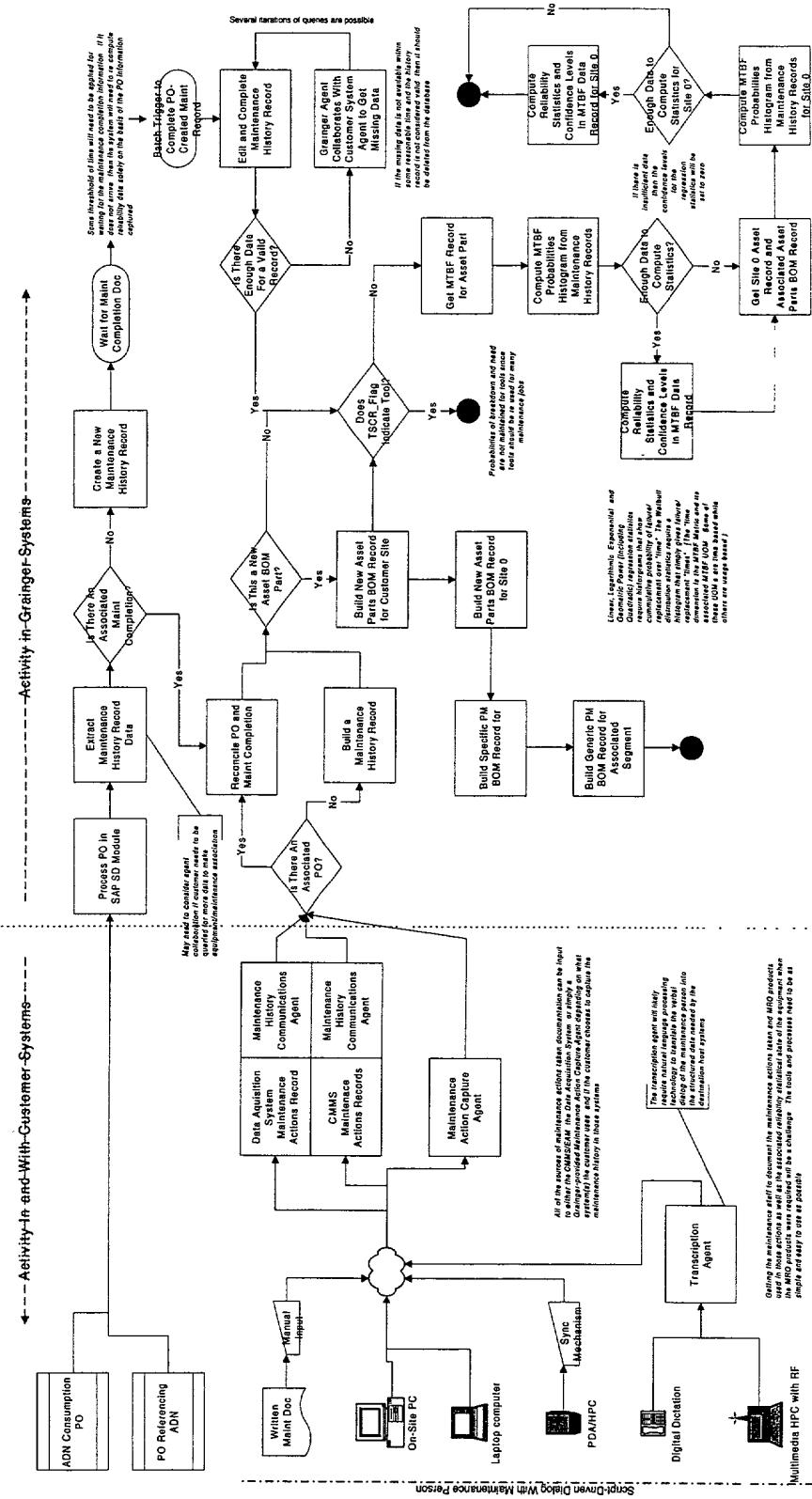


Figure 11

MRO Integrated Supply Chain Management Environment and System

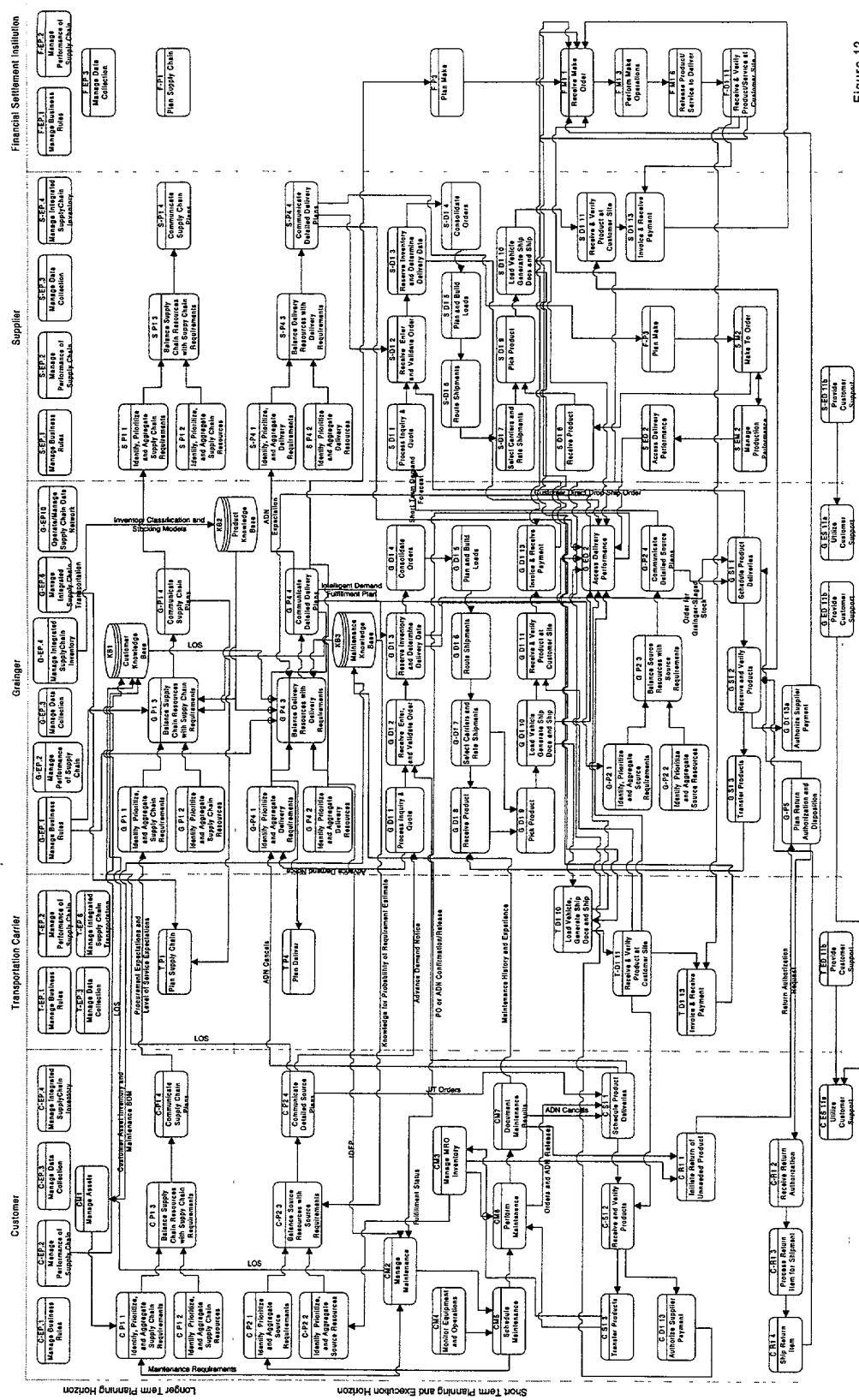


Figure 12

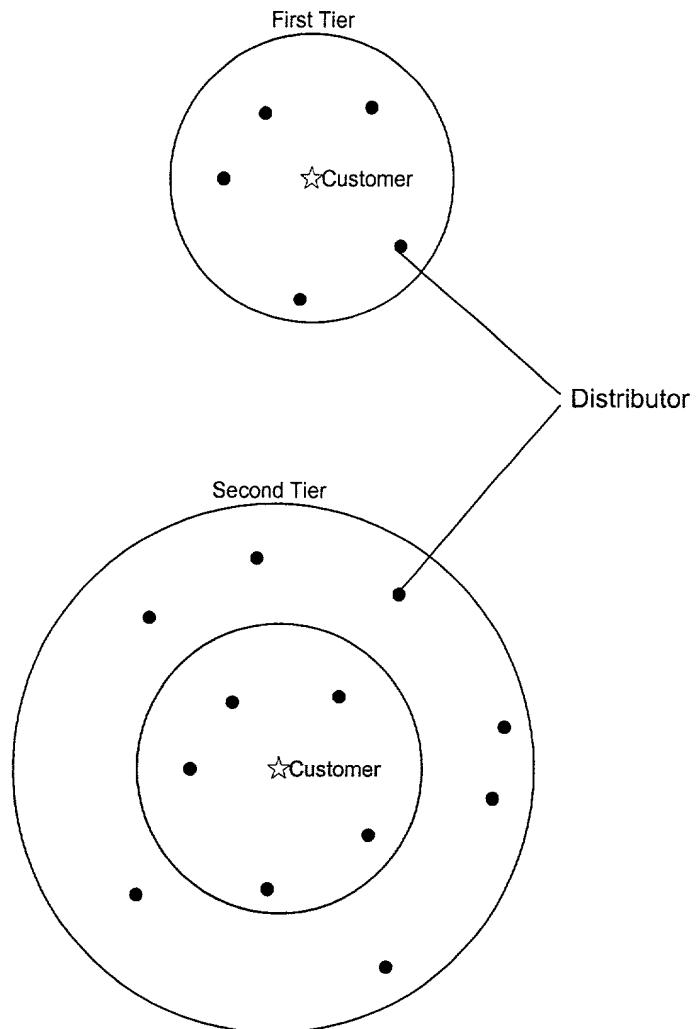


FIGURE 13